08/16/01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 4492P1260US

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

						Washington, I	D.C. 20231			
				iling under 35	U.S.C.	111(a) and 37	C.F.R. 1.53	(b) is a new utility patent a	pplication for an	
	invention e	entitle	<u>d:</u>							
	Automated Chemical Management System Executing Improved Electrolyte Analysis Method							268 100 100 100 100 100 100 100 100 100 10		
	and invent	3c 3c								
	Linlin C Lyndon		raham						j.1050 09/	
	If a CONT	INU	ATION API	PLICATION,	check a	appropriate box	and supply	the requisite information:		
	☐ Cont	inua	tion 🗆	Divisional	⊠ Co	ontinuation-in	ı-part (CIP)	of prior application No.:	09/387,084	
	Which is a	a:								
	⊠ Cont	inua	tion 🗆	Divisional	□ Co	ontinuation-in	n-part (CIP)	of prior application No.:	PCT/US99/09659	
	Which is a		tion 🗌	Divisional	□ Co	ontinuation-in	n-part (CIP)	of prior application No.:		
	Enclosed are: Application Elements									
71 71 11	Filing fee as calculated and transmitted as described below									
	2. 🛛 Specification having				2	pages and including the following:				
	a.	a. 🗵 Descriptive Title of the Invention								
	b.	b. 🗵 Cross References to Related Applications (if applicable)								
ļ	c. 🗵 Statement Regarding Federally-sponsored Research/Development (if applicable)									
	d.	d. Reference to Microfiche Appendix (if applicable)								
Ì	e.	☑ Background of the Invention								
	f.	. 🗵 Brief Summary of the Invention								
	g.	\boxtimes	☑ Brief Description of the Drawings (if drawings filed)							
	h.	\boxtimes	Detailed Description							
}	i.	i. ⊠ Claim(s) as Classified Below								
	j.	\boxtimes	Abstract	of the Disclos	sure					
- 1										

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Application Elements (Continued)

3.	\boxtimes	Dra	wing(s) (when neces	ssary as prescribed by 35 USC 113)					
	a.		Formal	Number of Sheets					
	b.	\boxtimes	Informal	Number of Sheets 5					
4.	\boxtimes	Oat	th or Declaration						
	a.		Newly executed (or	iginal or copy) 🗵 Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.		With Power of Attor	rney D Without Power of Attorney					
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	ttached deleting inventor(s) named in the prior application,					
5.		The Box	e entire disclosure of	nce (usable if Box 4b is checked) the prior application, from which a copy of the oath or declaration is supplied under as being part of the disclosure of the accompanying application and is hereby the therein.					
6.		Cor	mputer Program in M	icrofiche (Appendix)					
7.		Nuc	cleotide and/or Amino	Acid Sequence Submission (if applicable, all must be included)					
	a.		Paper Copy						
	b.		Computer Readable	e Copy (identical to computer copy)					
	C.		Statement Verifying	dentical Paper and Computer Readable Copy					
Accompanying Application Parts									
8.		Ass	ignment Papers (cov	ver sheet & document(s))					
9.		37 (CFR 3.73(B) Stateme	ent (when there is an assignee)					
10.		Eng	lish Translation Doci	ument (if applicable)					
11.		Info	rmation Disclosure S	Statement/PTO-1449 Copies of IDS Citations					
12.		Prel	liminary Amendment						
13.	\boxtimes	Ack	nowledgment postca	ard					
14.	\boxtimes	Cer	tificate of Mailing						
			First Class 🗵 E	Express Mail (Specify Label No.): EL 902647517 US					

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Docket No. 4492P1260US

Total Pages in this Submission

Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Additional Enclosures (please identify below):					
17.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be					
		published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					
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Total Pages in this Submission
4

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	23	- 20 =	3	x	\$18.00	\$54.00			
Indep. Claims	. 5	- 3 =	2	х	\$80.00	\$160.00			
Multiple Dependent C	Multiple Dependent Claims (check if applicable)								
	BASIC FEE								
OTHER FEE (specify	OTHER FEE (specify purpose)								
	TOTAL FILING FEE								
□ A check in the amount of to cover the filing fee is enclosed. □ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b).									
Dated: August 16, 2001									

CC:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Linlin Chen; Lyndon W. Graham

Application No.: Unassigned

Group No.: Unassigned

Filed: August 16, 2001

Examiner: Unassigned For: Automated Chemical Management System Executing Improved Electrolyte

Analysis Method

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL 902647517 US Date of Deposit August 16, 2001

I hereby state that the following attached papers:

Utility Patent Application Transmittal Specification (25 pgs.) Drawings (5 pgs.) Unexecuted Declaration (3 pgs) Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.